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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference WOP14103A		FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/PEA/415)			
	pplication No.	International filing date (day/n	nonth/year)	Priority date (day/mont/ 11.01.2002	vyear)
CT/GB 03/					· · · · · · · · · · · · · · · · · · ·
nternational P 461K7/06	atent Classification (IPC) o	r both national classification and IF	·C		,
Applicant					-
COSMETIC	WARRIORS LIMITE	D et al.			
1. This in	ternational preliminary e ity and is transmitted to	xamination report has been pretine applicant according to Artic	epared by this Int le 36.	ernational Preliminary E	gnining
		al of 5 sheets, including this co			
		panied by ANNEXES, i.e. shee he basis for this report and/or s tion 607 of the Administrative l			ings which have ore this Authority
These	annexes consist of a tot				
3. This re	port contains indication:	relating to the following items	:		·
ı	Basis of the opinion	1		•	• •
ii E	7 Priority				
 (1) C] Non-establishment	of opinion with regard to novel	ty, Inventive step	and industrial applicabi	lity
IV D	The stands of inv	ention		•	
V 2	Rosenned stateme	nt under Rule 66.2(a)(ii) with re nations supporting such statem	gard to novelty, lent	inventive step or industr	ial applicability;
VI [_ `			•	
VII C	Certain defects in t	he international application			
AIII C	•	ns on the international applicati	on		
Date of submi	ssion of the demand	Da	te of completion of	this report	
11,08.2003	i.	05	.03.2004		
Name and Ma	Illing address of the interne	tional Au	thorized Officer		FOR THE WORK
preliminary ex	amining authority: European Patent Office D-80298 Munich	M	olina de Alba, J	1	
((ي	Tel. +49 89 2399 - 0 Tx: 5	23656 epmu d	lephone No. +49 8	• •	Section 1988

INTERNATIONAL PRELIMINARY **EXAMINATION REPORT**

International application No.

PCT/GB 03/00096

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1. With regard to the elements of the international application (Replacement sheets which have been furnished the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	cription, Pages				
	1, 3-	. 9	as originally filed			
	2, 10	O	filed with telefax on 08.12.2003			
	Clai	ms, Numbers				
	1-19		filed with telefax on 08.12.2003			
	, , ,					
	Drav	wings, Sheets				
	1/2-2		as originally filed			
2.	With	regard to the langua	age, all the elements marked above were available or furnished to this Authority in the ernational application was filed, unless otherwise indicated under this item.			
	The	se elements were ava	ailable or furnished to this Authority in the following language: , which is:			
		the language of a tra	anslation furnished for the purposes of the international search (under Rule 23.1(b)).			
	П	the language of publication of the international application (under Rule 48.3(b)).				
		the language of a translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/or 55.3).				
3.	With		ectide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:			
		contained in the international application in written form.				
		filed together with the	e international application in computer readable form.			
		furnished subsequently to this Authority in written form.				
		furnished subsequently to this Authority in computer readable form.				
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosur- in the international application as filed has been furnished.				
		The statement that the information recorded in computer readable form is identical to the written sequentisting has been furnished.				
4.	The	amendments have r	esulted in the cancellation of:			
		the description,	pages:			
		the claims,	Nos.:			
		the drawings,	sheets:			

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5. C	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)).
	(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to treport.)

- 6. Additional observations, if necessary:
- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability citations and explanations supporting such statement
- 1. Statement

Novelty (N)		Claims Claims	1-19
Inventive step (IS)		Claims Claims	1-19
Industrial applicability (IA)	Yes: No:	Claims Claims	1-19

2. Citations and explanations

see separate sheet

- 1) Reference is made to the following documents:
 - D1: WO 01 82889 A (AMBROSEN HELEN ;LUSH LTD (GB); CONSTANTINE MARGARET (GB); CONSTANT) 8 November 2001 (2001-11-08)
 - D2: WO 02 47634 A (LUSH LIMITED) 20 June 2002 (2002-06-20)
 - D3: US-A-4 344 446 (EHRHARDT HORST) 17 August 1982 (1982-08-17)
 - D4: EP-A-0 823 252 (VEDA CORP A) 11 February 1998 (1998-02-11)
- 2) The present application relates now to hair conditioning solid emulsions comprising at least one hair conditioning agent and at least one solidifying ingredient; wherein the at least one solidifying agent comprises cocoa butter and the product is prepared from a mixture including 10% to 50% by weight of the cocoa butter.
- 3) The amendments filed by the Applicant with fax of 08.12.2003 fulfil the requirements of Article 34(2)(b) PCT. They are therefore allowable.

4) Re Item V

4.1 Novelty (Art. 33(2) PCT)

Document **D2** has been published after the priority date (11.01.2002) but before the filing date (13.01.2003) of the present application. In the case where the priority of the present application has been validly claimed, **D2** is not regarded as prior art according to Rule 64.1(b)(ii) PCT. However, if the priority of the present application turns out not to be validly claimed, this document may be considered as relevant prior art within the European examination procedure, for the assessment of novelty according to Article 54(3) EPC.

No other document in the available prior art discloses a composition or a method as in independent claims 1 and 17. The presently claimed subject-matter is therefore regarded as novel.

4.2 Inventive Step (Art. 33(3) PCT)

Documents **D3** and **D4**, which are regarded as the closest state of the art, disclose solid shampoo and hair conditioning emulsions (see **D3**, col. 5, l. 16- col. 6, l. 10 and examples 1-2; **D4**, pg. 7, l. 39-44). Claim 1 differs from **D3** and **D4** in that one of the solidifying agents

is cocoa butter. The problem to be solved by the present application may thus be regarded as providing alternative solid emulsions for the conditioning of the hair.

Document D1 discloses (see abstract and pg. 3, last par. to pg. 4, par. 2) solid cometic emulsions for the **treatment of the skin**, comprising 16-76 % by weight cocoa butter and a method for the preparation thereof. There is however no hint in D1, which suggests the application of the method disclosed therein, in the preparation of solid emulsions for conditioning the hair. The skilled person would thus find no motivation to combine D3 or D4 with D1. Therefore, the presently claimed subject-matter is regarded as inventive.

4.3 Industrial applicability (Art. 33(4) PCT)

Is acknowledged for the whole set of claims.